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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,481	02/22/2007	Asbjorn Skotte	06130	9614
23338 7590 11/26/2007 DENNISON, SCHULTZ & MACDONALD 1727 KING STREET			EXAMINER	
			NGUYEN, HOANG M	
SUITE 105 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			3748	
			MAIL DATE	DELIVERY MODE
			11/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<u> </u>	Application No.	Applicant(s)			
	10/599,481	SKOTTE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hoang M. Nguyen	3748			
The MAILING DATE of this communication		th the correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- iod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
2a) ☐ This action is FINAL . 2b) ☒ T					
3) Since this application is in condition for allow					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-13 is/are pending in the applicati	on.				
4a) Of the above claim(s) is/are withd	Irawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.				
Application Papers					
9) The specification is objected to by the Exam	iner.	•			
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to b	by the Examiner.			
Applicant may not request that any objection to the	he drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corr					
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)⊠ All b) Some * c) None of:	•	.,.,			
 Certified copies of the priority docume 	ents have been received.				
2. Certified copies of the priority docume					
3. Copies of the certified copies of the pr		received in this National Stage			
application from the International Bure	` ''				
* See the attached detailed Office action for a li	ist of the certified copies not r	eceived.			
Attachment(s)					
Notice of References Cited (PTO-892)		ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	_)/Mail Date formal Patent Application			
Paper No(s)/Mail Date	6) Other:	→			

Application/Control Number: 10/599,481

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Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Terms such as "particularly" on line 6 of claim 1, "preferably" on line 3 of claim 12, are vague and indefinite and should not be used in claim language.

The claimed subject matter in claim 11 "scraping element for keeping the supporting bars" is not understandable because there is no reference numeral in the drawings to show that element.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 5-8, 10-13, are rejected under 35 U.S.C. 102(b) as being anticipated by DE 4338103.

DE 4338103 discloses a wave energy power plant comprising many linear generators GEB between an upper and lower carriage (figure 9), floating bodies SPG, buoyancy tanks BA, cables AKA, figures 5-6 clearly show the permanent magnets as claimed in claim 2.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3-4, 9, are rejected under 35 U.S.C. § 103(a) as being unpatentable over DE 4338103 in view of WO 2004/027257 (Manchester). DE 4338103 discloses all the claimed subject matter as set forth above in the rejection of claim 1, but does not disclose an AC/DC converter. Manchester is relied upon to disclose wave energy power plant comprising AC/DC converter 14. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to provide DC/AC converter in DE 4338103 as taught by Manchester for the purpose of delivering AC electrical signals to drive appropriate devices.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Woodbridge et al, Melvin, Curry, Rich, disclose wave energy power plants using floats and tanks.

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Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Nguyen whose telephone number is (571) 272-4861. The examiner can normally be reached on Tuesday--Friday from 12:30 AM to 10:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HOANG NGUYEN PRIMARY EXAMINER ART UNIT 3748

Hoang Minh Nguyen 11/24/2007